Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 09 Jul 2024 until 23:59 on Wednesday 10 Jul 2024

Forecast Issued on Monday 08 Jul 2024 at 13:36

Confidence: High for unsettled weather with rain and strong winds Tuesday, then another wet and cloudy day Wednesday. Low for details for the remainder of the week, but likely remaining changeable.

Headline for Tuesday 09 Jul 2024: Low cloud, poor visibility and heavy rain.

Mountain weather hazards on Tuesday 09 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Fog	Fog
Precipitation probability							
80%	80%	80%	60%	40%	30%	20%	20%

Forecast for Tuesday 09 Jul 2024

Weather: A cloudy start with widespread low cloud and outbreaks of rain across the park. Rain may be heavy at times, but will likely ease in the afternoon and evening. Cloud will begin to break into the evening, perhaps with clear spells later in eastern areas of the park.

Chance of cloud-free hill tops above 800m: 10%, becoming 40% later in the day.

Low Cloud and visibility: Widespread cloud down to 300-400m through the morning, with poor or very poor visibility in cloud and heavy rain. Cloud will lift with a chance of some breaks from late afternoon into the evening, especially in eastern slopes, with cloud still covering western summits, and bases down to 600-700m here. Visibility improving later as rain begins to clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1336 on Mon 08 Jul 2024

Forecast for Tuesday 09 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 E	38/46 E	35/43 E	23/28 E	24/31 S	31/39 S	30/38 S	31/38 SW	26/33 SW
600	23/29 E	27/37 E	25/35 E	18/23 SE	19/26 S	24/32 S	23/31 S	23/30 S	19/26 SW
300	16/27 E	21/36 E	20/35 E	13/22 SE	13/22 S	18/30 S	16/27 S	16/27 S	12/21 SW
Valley	15/26 SE	21/35 E	20/35 E	14/23 SE	12/21 S	16/27 S	14/24 S	15/26 S	11/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/2	8/3	10/6	12/8	12/7	11/7	10/5	9/4
600	10/7	10/6	10/6	12/9	14/10	14/10	13/9	11/8	10/7
300	13/10	12/8	13/9	14/12	16/14	16/13	15/12	13/10	12/10
Valley	14/12	13/10	14/10	15/13	17/15	17/14	16/14	15/12	13/11
Freezing Level*	2700m	2800m	3100m	3100m	3000m	2800m	2900m	2800m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Heavy rain will lead to thoroughly soaked clothes, swollen watercourses and slippery walking conditions through the morning. Improving later in the day with eastern parts seeing the best of any conditions later.

Forecast for Wednesday 10 Jul 2024
Weather: Cloudy with outbreaks of rain through the morning. Rain will be mostly light but may be persistent, especially across western parts of the park. Cloud lifting and breaking through the afternoon, perhaps with some late sunny spells.

Maximum wind: Southwesterly 20mph gusting to 35mph.

Chance of cloud-free hill tops above 800m: 10% becoming 60% by midday, then 80% in the evening.

Low Cloud and visibility: Widespread low cloud down to 300-400m across the park in the morning, very poor visibility in cloud, moderate under cloud in rain. Cloud bases lifting to 700-900m by midday, then rising above summits later in the afternoon and evening, with generally good visibility across the park.

Temperature: **Valleys:** Plus 12 Celsius becoming 16 Celsius
At 800m: Plus 9 Celsius becoming 13 Celsius
Freezing level: Above summits.

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